

EW-7416APn v2 & EW-7415PDn

Ghid de instalare rapidă

09-2012 / v2.0

Ghid introductiv

Înainte de a începe folosirea acestui punct de acces, vă rugăm să verificați dacă lipsește ceva din pachet și să-l contactați pe distribuitor pentru a solicita eventualele articole lipsă.

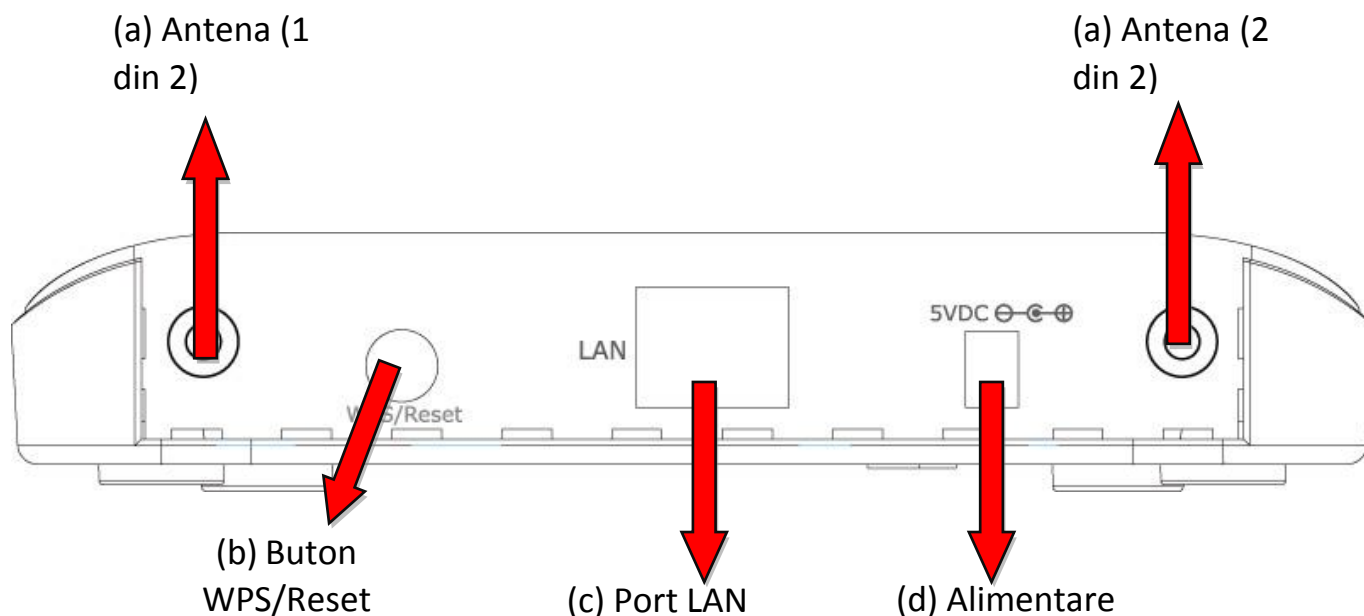
- Punct de acces wireless x 1
- CD (Expert de instalare EZmax, Ghid de instalare rapidă și Manual de utilizare în mai multe limbi) x 1
- Adaptor de alimentare x 1
- Antenă 3dBi x 2
- Kit accesorii x 1
- Ghid de instalare rapidă x 1

Panou frontal:



Articol	Culoare	Stare	Descriere
PWR (Alimentare)	Verde	Pornit	Dispozitivul este pornit
		Intermitent	Dispozitivul buteaza/se reseteaza
		Oprit	Dispozitivul nu este pornit
WLAN (LAN Wireless)	Portocaliu	Pornit	Modul WPS este activat
		Intermitent	Datele sunt transmise în mod wireless
		Oprit	Datele nu sunt transmise în mod wireless
LAN	Verde	Pornit	Portul Ethernet conectat la un dispozitiv corect

		Intermitent	Datele sunt transmise prin cablul Ethernet
		Oprit	Nicio conexiune corectă



a. Conector antenă

Acesta este locul în care conectați antena. Este un conector rotund (SMA invers standard)

b. Buton WPS/Resetare

Țineți apasat acest buton mai puțin de 5 secunde pentru a activa funcția WPS. Țineți apasat acest buton 10 secunde, până când lumina de alimentare (LED PWR) începe să clipească, pentru a reseta Access Point-ul la setările din fabrică.

c. Porturile LAN 10/100M

Conectează acest punct de acces la alte dispozitive Ethernet (comutatoare, rutere sau alte dispozitive cablate de rețea)- pentru versiunea EW-7415PDn, acesta este momentul în care conectați Access Point-ul la switch-ul PoE.

d. 5 V c.c.

Acesta este locul în care conectați adaptorul de alimentare.



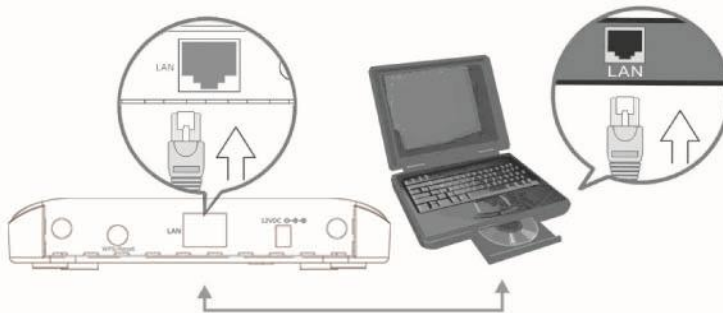
Notă: Dacă folosiți versiunea EW-7415PDn cu un switch PoE, nu mai este nevoie să conectați alimentarea.

Instalare pentru PC Windows

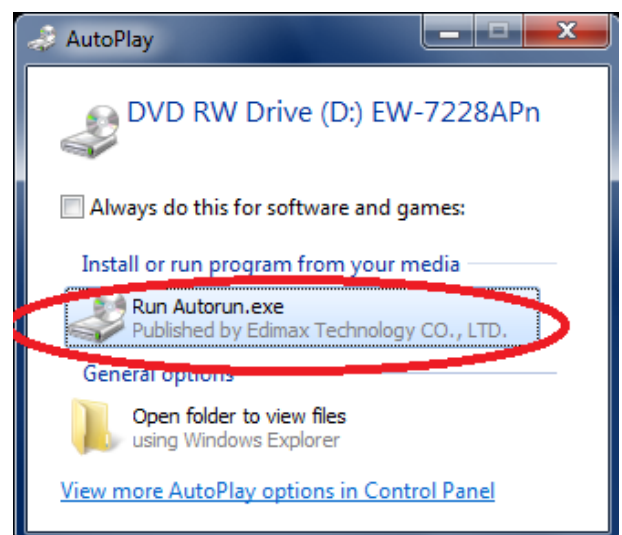


Notă: Dacă computerul trece online cu un IP static în loc să primească un IP dinamic de la serverul DHCP, notați detaliile IP-ului static înainte de a continua. Pentru informații despre cum să găsiți detaliile IP-ului, consultați manualul de utilizare.

1. Conectați un capăt al cablului Ethernet la portul Ethernet din computer. Conectați celălalt capăt la un port Ethernet de pe punctul de acces.
2. Conectați adaptorul de alimentare în portul de alimentare de 5 V al dispozitivului și conectați adaptorul la o priză electrică. LED-ul PWR trebuie să se aprindă.

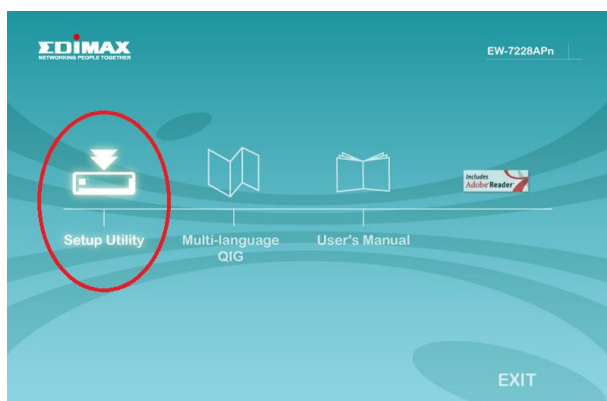


3. Introduceți CD-ul Edimax în unitatea CD a computerului dumneavoastră. Atunci când apare ecranul AutoPlay (Redare automată), selectați „Run Autorun.exe” (Executare Autorun.exe).

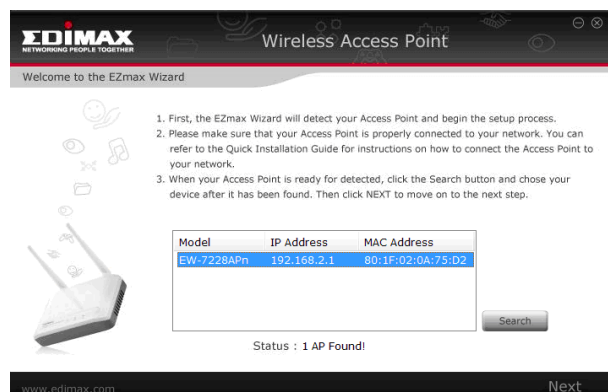


Notă: Dacă apare o fereastră pop-up cu textul „Do you want to allow the following program to make changes to this computer” (Permiteți următorului program să aducă modificări acestui computer?), faceți clic pe „Yes” (Da) pentru a continua.

4. Faceți clic pe „Setup Utility” (Utilitar de instalare) în meniul principal, apoi selectați „English” (Engleză) pentru a continua.



5. Expertul de instalare va căuta punctul de acces. Atunci când reușește să găsească dispozitivul, faceți clic pe „Next” (Următorul) pentru a continua.



6. Expertul de instalare vă va solicita parola. Introduceți parola implicită, **1234**.



7. Expertul de instalare va afișa apoi informațiile IP ale punctului de acces. IP-ul implicit este 192.168.2.1. Faceți clic pe „Next”(Următorul) pentru a continua.



Notă: Nu selectați „Automatically assign an IP address from your network” (Se alocă automat o adresă IP din rețea) decât dacă efectuați o instalare avansată. Pentru prima instalare, utilizați adresa IP implicită.

EDIMAX
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Wireless Access Point

Set the Local IP Address for your AP/Bridge

This IP Address is used to access the advanced menu of your Access Point from a web browser.

☐ Automatically Assign an IP Address from your Network

☒ Manually Assign an Address

IP Address : 192 . 168 . 2 . 1

Subnet Mask : 255 . 255 . 255 . 0

Gateway : 0 . 0 . 0 . 0

www.edimax.com Back Next

8. Aveți acum opțiunea de selecta ce mod doriți să utilizați.

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Wireless Access Point

Choose the Mode of Operation for your AP/Bridge

Please select the operation mode of your device. There are Access Point mode, AP Client Mode and Repeater mode (WiFi Extender) available in the Setup Wizard. You need to access the web configuration menu for setting other operation modes.

☐ Access Point Mode

☐ AP Client Mode

☒ Repeater Mode (WiFi Extender)

Internet ADSL Router AP Wireless Device

Internet ADSL Router AP Wired Device

Internet ADSL Router AP Wireless Device

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Access Point Mode (Mod punct de acces)

1. Selectați Access Point Mode (Mod punct de acces) și faceți clic pe „Next” (Următorul).
2. Vi se va solicita să setați SSID pentru acest punct de acces. SSID va fi numele punctului de acces atunci când vă conectați la acesta în mod wireless. SSID implicit este **Edimax AP**. Această pagină oferă, de asemenea,

opțiunea de a modifica parola utilizată pentru a accesa setările de configurare ale dispozitivului. Pentru prima instalare, faceți clic pe „Next” (Următorul) fără a modifica ceva.

The screenshot shows the 'Wireless Access Point' configuration window. At the top, it says 'Choose an Identification Name for your AP/Bridge'. Below this, the 'Identification Name (SSID)' is set to 'Edimax AP'. A message states: 'If you wish to customize the login information for your Access Point, please enter the new username and password in the following columns.' There is a checkbox labeled 'Set Password' which is checked. Below the checkbox, there are three input fields: 'Username' with 'admin' entered, 'New Password' (empty), and 'Re-Enter Password' (empty). At the bottom right, there are 'Back' and 'Next' buttons. The Edimax logo and 'www.edimax.com' are visible at the bottom left.

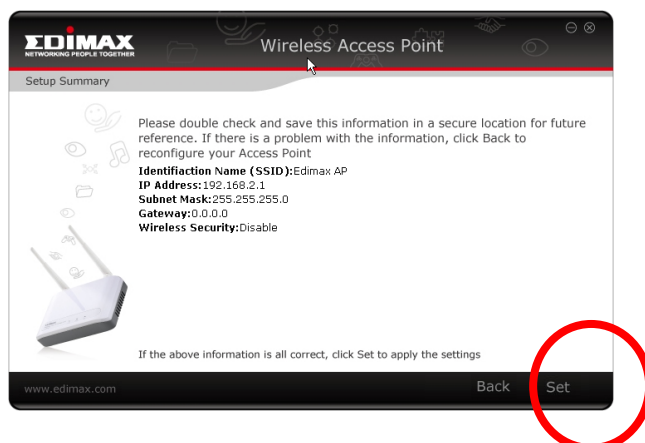
3. Vi se va solicita acum să configurați o parolă de criptare wireless. Aveți opțiunea de a nu utiliza nicio criptare de securitate sau de a selecta schemele de criptare cu cheie pre-partajată **WEP** sau **WPA**. Se recomandă, însă, să configurați o metodă de criptare din motive de securitate.

The screenshot shows the 'Wireless Security Settings' window. It contains a message: 'Wireless security protects your wireless network from outside intruders and hackers. It is recommended that you use wireless security on your network.' Below this, there is a dropdown menu for 'Encryption' which is currently set to 'Disable'. At the bottom right, there are 'Back' and 'Next' buttons. The Edimax logo and 'www.edimax.com' are visible at the bottom left.

The screenshot shows the 'Wireless Security Settings' window with 'Encryption' set to 'WEP'. Below the dropdown, there are several settings: 'Key length' is set to '64-bit', 'Key Format' is set to 'ASCII (5 characters)', and 'Default Tx Key' is set to '1'. There are four input fields for 'Encryption Key 1', 'Encryption Key 2', 'Encryption Key 3', and 'Encryption Key 4'. At the bottom right, there are 'Back' and 'Next' buttons. The Edimax logo and 'www.edimax.com' are visible at the bottom left.

The screenshot shows the 'Wireless Security Settings' window with 'Encryption' set to 'WPA pre-shared key'. Below the dropdown, there are three radio buttons for 'Unicast Cipher Suite': 'WPA(TKIP)' (selected), 'WPA2(AES)', and 'WPA2 Mixed'. There is a dropdown for 'Pre-Shared Key Format' set to 'Passphrase' and an input field for the 'Pre-Shared Key'. At the bottom right, there are 'Back' and 'Next' buttons. The Edimax logo and 'www.edimax.com' are visible at the bottom left.

4. Veți vedea un ecran de confirmare finală, ce afișează setările selectate. Dacă totul este corect, faceți clic pe „Set” (Setare) pentru a continua.



5. Dispozitivul va salva setările dumneavoastră, apoi va reporni. Nu deconectați și nu opriți dispozitivul în timpul acestui proces.

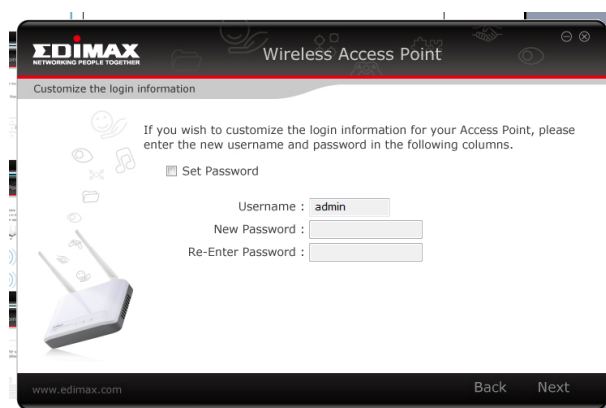


6. După repornirea dispozitivului, veți vedea un ecran final de felicitare. Faceți clic pe „Finish” (Terminare) pentru a finaliza configurarea.

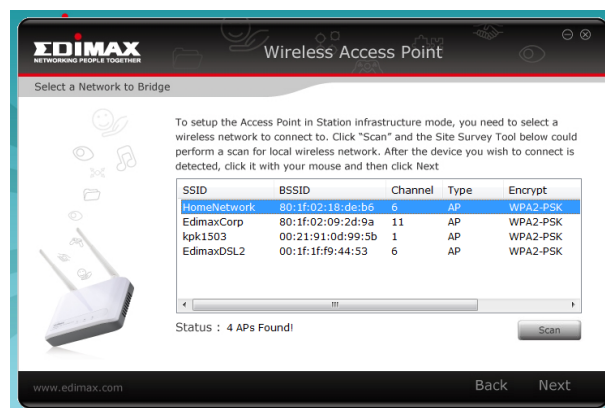


AP Client Mode (Mod Client AP)

1. Selectați AP Client Mode (Mod client AP) și faceți clic pe „Next” (Următorul).
2. Veți avea opțiunea de a modifica parola utilizată pentru a accesa setările de configurare ale dispozitivului. Pentru prima instalare, faceți clic pe „Next” (Următorul) fără a modifica ceva.



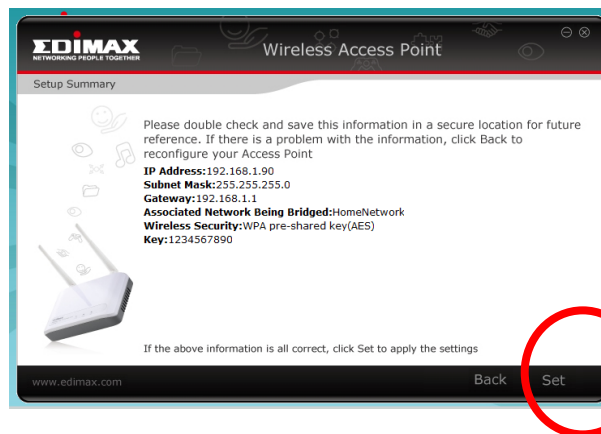
3. Dispozitivul va căuta rețelele wireless din apropiere pentru a se conecta la acestea. Dacă nu găsiți punctul de acces la care doriți să vă conectați, faceți clic pe „Scan” (Scanare) pentru a reîmprospăta lista de rețele wireless. Selectați rețeaua wireless la care doriți să vă conectați și apoi faceți clic pe „Next” (Următorul) pentru a continua.



4. În cazul în care rețeaua wireless selectată necesită o cheie de securitate, introduceți-o aici. Dacă nu cunoașteți cheia de securitate pentru rețea, pentru instrucțiuni, consultați Anexa „**Cum să găsiți cheia de securitate pentru rețea**”. Când ați terminat, faceți clic pe „Next” (Următorul) pentru a continua.



5. Veți vedea un ecran de confirmare finală, ce afișează setările selectate. Dacă totul este corect, faceți clic pe „Set” (Setare) pentru a continua.



6. Dispozitivul va salva setările dumneavoastră, apoi va reporni. Nu deconectați și nu opriți dispozitivul în timpul acestui proces.



7. După repornirea dispozitivului, veți vedea un ecran final de felicitare. Faceți clic pe „Finish” (Terminare) pentru a finaliza configurarea.

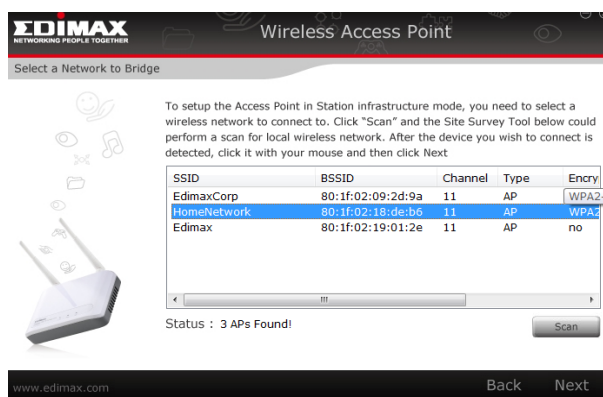


Repeater Mode (Mod repetoar) (Extender WiFi)

1. Selectați Repeater Mode (Mod repetoar) și faceți clic pe „Next” (Următorul).
2. Vi se va solicita să setați SSID pentru acest dispozitiv. SSID va fi numele dispozitivului atunci când vă conectați la acesta în mod wireless. SSID implicit este **Edimax AP**, aveți opțiunea de a-l schimba la același SSID cu cel al rețelei dumneavoastră wireless curente. Această pagină oferă, de asemenea, opțiunea de a modifica parola utilizată pentru a accesa setările de configurare ale dispozitivului.



3. Dispozitivul va căuta rețelele wireless din apropiere pentru a se conecta la acestea. Dacă nu găsiți punctul de acces la care doriți să vă conectați, faceți clic pe „Scan” (Scanare) pentru a reîmprospăta lista de rețele wireless. Selectați rețeaua wireless la care doriți să vă conectați și apoi faceți clic pe „Next” (Următorul) pentru a continua.



4. În cazul în care rețeaua wireless selectată necesită o cheie de securitate, introduceți-o aici. Dacă nu cunoașteți cheia de securitate pentru rețea, pentru instrucțiuni, consultați Anexa „**Cum să găsiți cheia de securitate pentru rețea**”. Când ați terminat, faceți clic pe „Next” (Următorul) pentru a continua.
5. Veți vedea un ecran de confirmare finală, ce afișează setările selectate. Dacă totul este corect, faceți clic pe „Set” (Setare) pentru a continua.



6. Dispozitivul va salva setările dumneavoastră, apoi va reporni. Nu deconectați și nu opriți dispozitivul în timpul acestui proces.



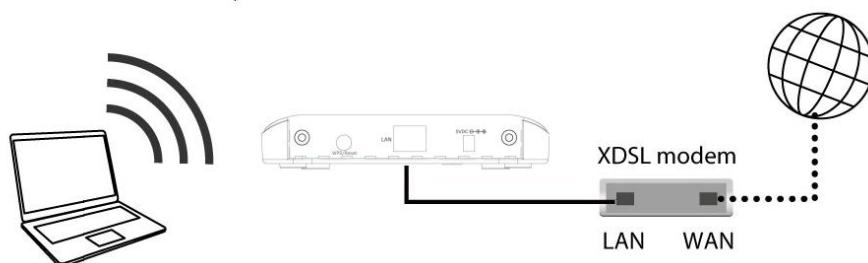
7. După repornirea dispozitivului, veți vedea un ecran final de felicitare. Faceți clic pe „Finish” (Terminare) pentru a finaliza configurarea.



Componente de instalare

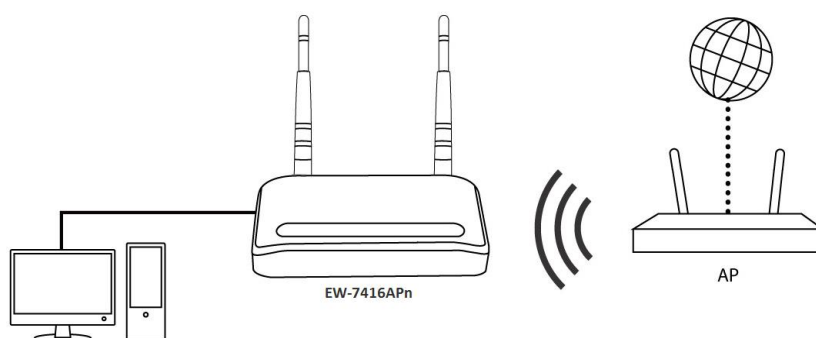
După configurarea dispozitivului, îl puteți instala apoi în locația sa finală.

Access Point Mode (Mod punct de acces)



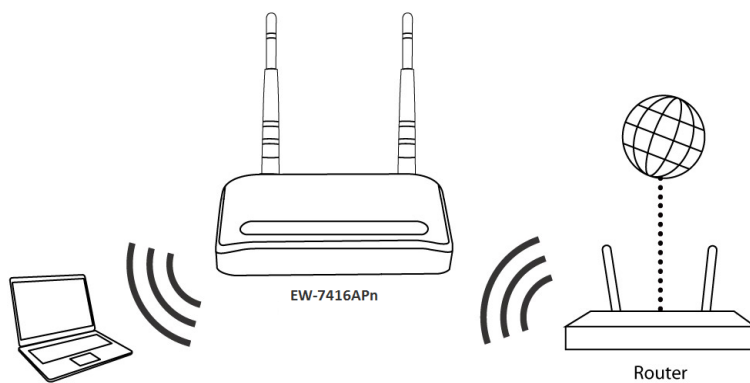
Conectați un port al dispozitivului la ruter sau la modemul xDSL. Vă puteți conecta acum la dispozitiv printr-o conexiune cablată, conectând computerul la acesta cu un cablu Ethernet sau conectați-vă la dispozitiv în modul wireless, căutând și conectându-vă la numele dispozitivului pe care l-ați configurat.

AP Client Mode (Mod Client AP)



Conectați un port al dispozitivului la aparatul pe care doriți să îl conectați la Internet în modul wireless, cum ar fi un computer, o consolă de jocuri sau un TV inteligent.

Modul Repeater (Mod repeto)



Amplasați dispozitivul într-o locație cu extensie wireless optimă, cum ar fi în mijlocul casei. Vă puteți conecta la dispozitiv în mod wireless căutând și conectându-vă la numele dispozitivului pe care l-ați configurat.

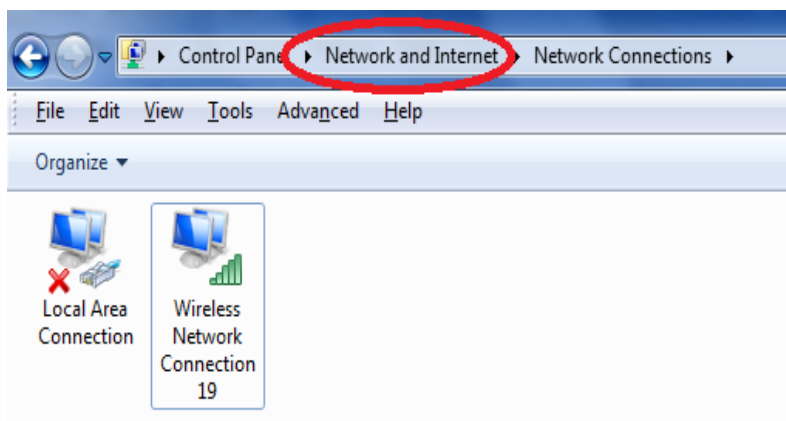
Anexă:

Cum să găsiți cheia de securitate pentru rețea

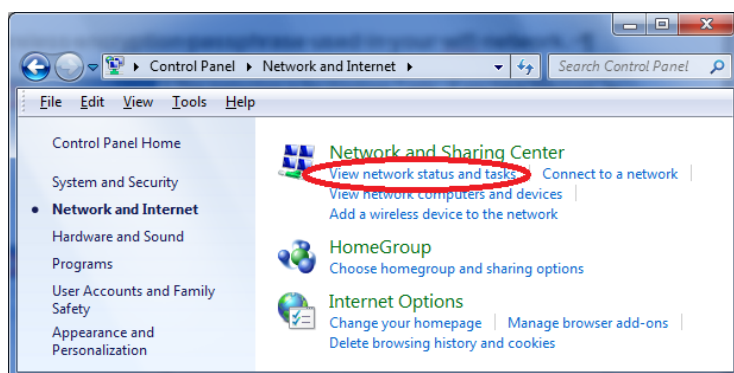


Notă: Aceste instrucțiuni sunt valabile pentru Windows 7/Vista. Dacă utilizați Windows XP sau o versiune anterioară, va trebui să contactați producătorul ruterului de bandă largă sau furnizorul de servicii Internet (ISP).

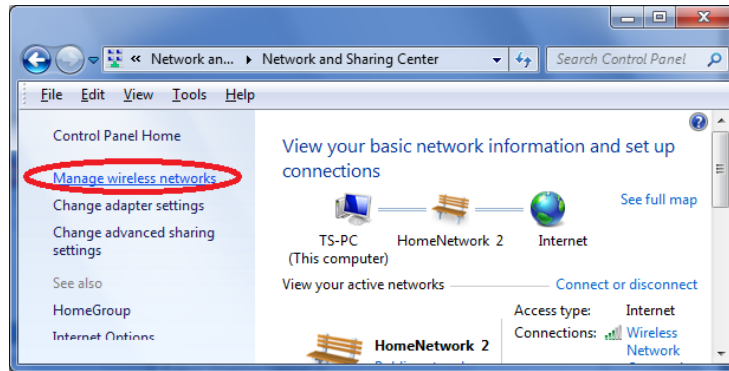
1. Deschideți „Control Panel” (Panou de control) și faceți clic pe „Network and Internet” (Rețea și Internet) în meniul din partea de sus.



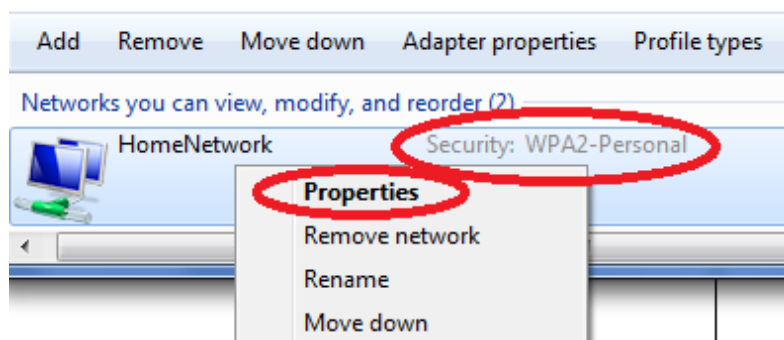
2. Faceți clic pe „View network status and tasks” (Vizualizare stare și sarcini rețea) din rubrica „Network and Sharing Center” (Centru rețea și partajare).



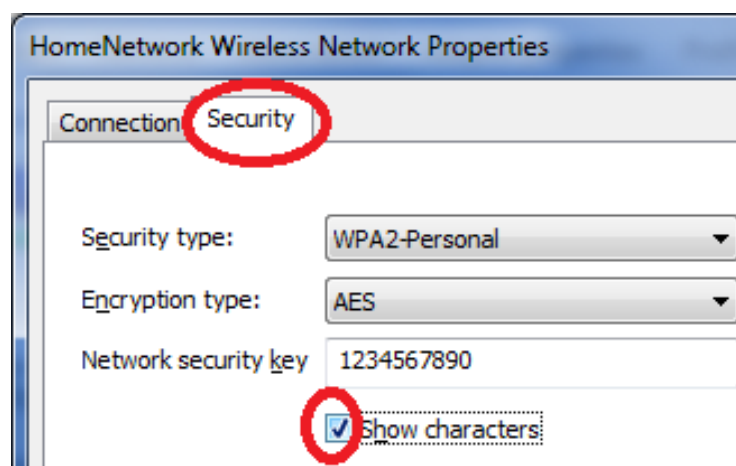
3. Faceți clic pe „Manage wireless networks” (Gestionare rețele wireless) în meniul din stânga.



4. Ar trebui să vedeți profilul rețelei dumneavoastră Wi-Fi în listă. Faceți clic dreapta pe rețeaua dumneavoastră Wi-Fi și apoi faceți clic pe „Properties” (Proprietăți).



5. Faceți clic pe fila „Security” (Securitate), apoi bifați caseta „Show characters” (Afișare caractere). Se va afișa, astfel, cheia de securitate pentru rețeaua dumneavoastră. Faceți clic pe butonul „Cancel” (Revocare) pentru a închide fereastra.



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Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio technician for help.

FCC Caution

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

Federal Communications Commission (FCC) Radiation Exposure Statement

This equipment complies with FCC radiation exposure set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 2.5cm (1 inch) during normal operation.

Federal Communications Commission (FCC) RF Exposure Requirements

SAR compliance has been established in the laptop computer(s) configurations with PCMCIA slot on the side near the center, as tested in the application for certification, and can be used in laptop computer(s) with substantially similar physical dimensions, construction, and electrical and RF characteristics. Use in other devices such as PDAs or lap pads is not authorized. This transmitter is restricted for use with the specific antenna tested in the application for certification. The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

R&TTE Compliance Statement

This equipment complies with all the requirements of DIRECTIVE 1999/5/EC OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of March 9, 1999 on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity (R&TTE). The R&TTE Directive repeals and replaces in the directive 98/13/EEC (Telecommunications Terminal Equipment and Satellite Earth Station Equipment) As of April 8, 2000.

Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this and of the computer manufacture must therefore be allowed at all times to ensure the safe use of the equipment.

EU Countries Intended for Use

The ETSI version of this device is intended for home and office use in Austria, Belgium, Bulgaria, Cyprus, Czech, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Turkey, and United Kingdom. The ETSI version of this device is also authorized for use in EFTA member states: Iceland, Liechtenstein, Norway, and Switzerland.

EU Countries Not Intended for Use

None

EU Declaration of Conformity

- English:** This equipment is in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Français:** Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 2004/108/CE, 2006/95/CE, 2009/125/CE.
- Čeština:** Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 2004/108/ES, 2006/95/ES, 2009/95/ES.
- Polski:** Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 2004/108/WE, 2006/95/WE, 2009/125/WE.
- Română:** Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 2004/108/CE, 2006/95/CE, 2009/125/CE.
- Русский:** Это оборудование соответствует основным требованиям и положениям Директивы 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Magyar:** Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (2004/108/EK, 2006/95/EK, 2009/125/EK)
- Türkçe:** Bu cihaz 2004/108/EC, 2006/95/EC, 2009/125/EC direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.
- Українська:** Обладнання відповідає вимогам і умовам директиви 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Slovenčina:** Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 2004/108/ES, 2006/95/ES, 2009/95/ES.
- Deutsch:** Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Español:** El presente equipo cumple los requisitos esenciales de la Directiva 2004/108/CE, 2006/95/CE, 2009/125/CE.
- Italiano:** Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 2004/108/CE, 2006/95/CE, 2009/125/CE.
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